

Title (en)
NOVEL RESORCINOL DERIVATIVES

Title (de)
NEUE RESORCINOLDERIVATE

Title (fr)
NOUVEAUX DERIVES DU RESORCINOL

Publication
EP 1858835 A1 20071128 (EN)

Application
EP 06723266 A 20060302

Priority
• EP 2006002072 W 20060302
• US 8362605 A 20050318

Abstract (en)
[origin: WO2006097223A1] New 4-substituted resorcinol derivatives of general formula (I) and/or B and process for synthesizing same, cosmetic compositions and methods of using same, particularly for skin lightening and/or reducing the appearance of oily or greasy skin: wherein, X₁ and/or X₂ represents hydrogen (H); linear or branched, saturated or unsaturated C₁-C₁₂ alkyl, alkenyl, or acyl groups; preferably X₁ and/or X₂ represents hydrogen (H); linear or branched, saturated or unsaturated C₁-C₁₂ alkyl or acyl groups; R₁ and/or R₂ represents hydrogen (H), linear or branched, cyclic or acyclic, saturated or unsaturated C₁-C₁₂ alkyl, alkenyl, cycloalkyl, or cycloalkenyl group; n represents 0, 1; and when n = 0, the ring is a cyclopentyl with or without one heteroatom from O, N or S and/or with or without one double bond; and when n = 1, the ring is a cyclohexyl with or without one heteroatom from O, N or S and/or with or without one double bond; and m represents an integer between 1 and 6.

IPC 8 full level
C07C 69/017 (2006.01); **A61K 8/34** (2006.01); **A61K 8/37** (2006.01); **A61Q 19/02** (2006.01); **C07C 39/17** (2006.01)

CPC (source: EP KR US)
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Citation (search report)
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Designated contracting state (EPC)
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